



6 ????? ?????????????

PPS??(????)

????:Phenylenesulfide ??:1.36?/?????????:0.7%?????300-330??  
????????????????PPS????????????PPS?350????????????????????????PPS????????

????????????????200?? PPS????????  
????Gy 1x108?? PPS????????  
????????????????????——????PPS??  
????????????PPS????????????44????????????????????????????????PPS???????????????????? ?PPS?????0.8mm????  
??UL-94 V0????????????????????????????????PPS?UL94????????V-0??UL 94????????????????????PPS????????  
???????????? ?PPS????????PPS????????????????????????????PPS????????????????????

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????		????	????	??/?	??
????	????(????)		ASTM D638/ISO 527	26	kg/cm2(MPa)[Lb/in2]
	????		ASTM D638/ISO 527		%
	????		ASTM D638/ISO 527		kg/cm2(MPa)[Lb/in2]
	????????(???)		ASTM D638/ISO		%

			527			
????????(???)			ASTM D638/ISO 527		%	
????(?????)			ASTM D790/ISO 178	2.1	kg/cm2(MPa)[Lb/in2]	
????			ASTM D790/ISO 178	37	kg/cm2(MPa)[Lb/in2]	
????			ASTM D785			
IZOD ??????	1/4" 23?		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
	1/4" -30?		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
	1/8" 23?		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
	1/8" -30?		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
Charpy????	23? ?????		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
	-30??????		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
	23???????		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
	-30???????		ASTM D256/ISO 179		kg-cm/cm(J/M)ft-lb/in	
????	???????		ASTM D792/ISO 1183	1.68		
	?????		ASTM D955		%	
	?????????????	200?/5kg		ASTM D1238/IS O 1133		g/10min
		220?/10kg		ASTM D1238/IS O 1133		g/10min
	??? 23?/24H		ASTM D570/ISO 62	0.02	%	
???	?????	??	ASTM D648/ISO 75	>500	????	
		???	ASTM D648/ISO 75		????	
	?????		ASTM D1525/IS O R306		????	
	??		-		????	
	???????		UL94			
	???????		ASTM D696/ISO 11359		mm/mm.?	
	????	????	100HZ	ASTM D150/IEC 60250		



